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**PEOPLESOFT ENTERPRISE**

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# Release Notes for Oracle's PeopleSoft Enterprise Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #9

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**August 2006**

## Release Notes for PeopleSoft Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #9

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## Release Notes for PeopleSoft Financial Management, Enterprise Service Automation, and Asset Lifecycle Management 8.9 Bundle #9

These release notes reflect application updates for the PeopleSoft Enterprise Financial Management, Enterprise Service Automation, and Asset Lifecycle Management products since the release of PeopleSoft Enterprise 8.9 Bundle #8 in July 2006.

## Resolutions for PeopleSoft Enterprise Financial Management Solutions

This section includes resolutions for the following PeopleSoft Financial Management Solutions applications:

- Oracle's PeopleSoft Enterprise Asset Management
- Oracle's PeopleSoft Enterprise General Ledger
- Oracle's PeopleSoft Enterprise Payables
- Oracle's PeopleSoft Enterprise Receivables
- Oracle's PeopleSoft Enterprise Treasury (Cash, Deal, and Risk Management)

## PeopleSoft Asset Management

Functional Category	Description
Depreciation	Updated the Depreciation Calculation (AM_DEPR_CALC) process to prevent a unique constraint error when an asset is flagged with a data error.
Depreciation - Close	Updated the Depreciation Close (AM_DPCLOSE) process to correctly populate the ChartFields on accounting entry lines for leased assets.
Functionality	<p>Corrected PeopleCode to improve the logic on the Book Definition Page, preventing the error "Negative number assigned to an unsigned field" when changing the in-service date on a previously suspended asset.</p> <p>Updated the Basic Add functionality so that the Open Trans ID is not incremented if the Auto Increment Open Trans ID option is not selected on the AM Business Unit Definition.</p>

Functional Category	Description
Leases	Updated the Transaction Loader (AMIF1000) Application Engine program to process lease assets as the default.
Integration - Purchasing	Modified the Application Engine program (AMPS1000) and the record (AMPS_PRE_TMP) to correctly populate the VIN field in the Purchasing Pre Interface and Physical Interface records (INTFC_PRE_AM and INTFC_PHY_A).
Inter/Intraunit	Corrected the issue of unbalanced entries that were occurring for transfer rows that were run with more than one asset within the Accounting Entry Creation (AM_AMAEDIST) process.
Reports	Modified the AP/AM Reconciliation report and query (AMDE5001) to correctly reflect when a voucher is entered as an adjustment to an existing asset.
Reports - Depr/NBV	Modified the Retirement by In Service Date (AMRT2010) report so that the correct retirement cost displays for assets.
Mass Change	Modified the mass change templates and types (InterUnit RET/Add w/Curr Conv and IUF-IU Transfer to Another BU) to correct the Hold status problem for the TO business unit, which was preventing the calculation of cost and depreciation for that unit.
Asset Management ChartField build	Modified the Payables/Purchasing Interface (AMPS1000) process so that Cost and Quantity are distributed correctly.
Retirements	<p>Modified PeopleCode so that the asset management tables are populated with the correct values when the same asset is retired twice and reinstated.</p> <p>Modified the asset search record (ASSET_NOGR_SRCH) to prevent transferred interunit assets from failing in the Accounting Entry Creation (AM_AMAEDIST) process and, thereby, be displayed on the Retirements page.</p>
Accounting Entries	<p>Modified the Depreciation Close (AM_DPCLOSE) process so that depreciation entries in the PS_DIST_LN table are populated with the correct currency code, even when the books use different Accounting Entry Template IDs and the account numbers are different for each template.</p> <p>Modified the Accounting Entry Creation (AM_AMAEDIST) process so that entries in the PS_DIST_LN table are populated with the correct Transaction Currency Code and transaction amount for the retirement rows, even when the books use different</p>

Functional Category	Description
	Account Entry Template IDs and the account numbers are different for each template.
What-if Depreciation Scenarios	Corrected the WHAT-IF depreciation process to prevent a unique constraint error for assets that are added with accumulated depreciation.

## PeopleSoft General Ledger

Functional Category	Description
ADB	The Calculation process selects and processes rows with PERIOD_SEQUENCE = 1 correctly.
Allocation	<p>The process runs successfully when copying statistical data from the ACTUALS ledger to the BUDGETS ledger.</p> <p>Fixed basis works correctly when it is spread evenly and fixed type allocations are involved.</p> <p>The Budget Copy Allocation process runs correctly for multiple periods in one run control.</p> <p>Users are able to update and save upgraded Allocation Step Definitions.</p> <p>The Allocation process works correctly with Step definition when using tree and tree nodes for currency values.</p>
Closing	Performance improvements were made for the Interim Close process.
Commitment Control	<p>Associated revenue is properly accounted for during the budget checking of expense transactions when the Funding Source spend option is Collected.</p> <p>Users are able to transfer back from the Budget Exception page to the search page for GL_BD_JRNL source transaction.</p> <p>Users are able to budget post for a budget definition that has an associated parent budget with more than 8 key ChartField translations involved.</p> <p>From the Budgets Overview page, users can click and access the Budget Details page.</p> <p>Users are able to budget check the PO voucher when using 2 different budget definitions where one definition uses a Budget Period calendar and the other does not.</p> <p>The Budget Close process runs successfully when using different setIDs for record groups FS_13, FS_49,</p>

Functional Category	Description
	and FS_50.
Consolidations	The Consolidations Process GLPOCONS runs multiple requests correctly.
Detail Budget Maintenance	The amounts and currencies are updated correctly when the business unit base currency and ledger base currency are different.
Entry Event	The upward and downward adjustments for purchase orders are processed correctly.
Federal	The SF224 report correctly prints headings for Column Totals when printing more than 21 lines on one page.  Data from the flat file generated by GL_1219_1220 is properly reflected in the report generated by GLSF1219.
Inter/Intraunit	For intraunit journals, the IU processor is correctly suppressing zero amount lines from being inserted when they are determined not to be necessary.  Interunit transactions run correctly through the AM_AMEDIST process.
Journal Processing	Ensured that the Journal Import process is not appending IU journal lines onto a separate existing journal with the same journal ID.  The Journal Edit process correctly validates the BU/Ledger Group when imported from a spreadsheet journal.  Performance improvements were made to the Journal Edit process.
Miscellaneous	On the Ledger Set page, when adding a ledger with a base currency that is different than USD, the base currency is correctly retained in the table PS_BU_LED_GRP_TBL.  The Journal Generator creates journal lines correctly in the MultiBook ledger group scenario when the KLS option is not selected.

## PeopleSoft Payables

Functional Category	Description
Commitment Control from Payables	Modified Payment Posting Application Engine process (AP_PSTPYMNT) and Voucher Posting Application Engine process (AP_PSTVCHR) to set the KK_PROCESS_PRIOR flag of the DSE, DSL, LAT,



Functional Category	Description
	<p>RXG and RXL entries to 'N' when the voucher line is associated to a PO line that is liquidated by quantity. This will prevent the DSE, DSL, LAT, RXG and RXL amounts from being put back to the encumbrance when the PO line is liquidated by quantity.</p> <p>Modified the VCHR_KK_VW view to correctly budget check vouchers when they are deleted so that the budget is recovered.</p>
Control Groups	<p>Modified PeopleCode so that when either the voucher total or the gross amount specified for the control group is zero, these values are excluded from the conditional checking logic, which verifies whether the control groups match the vouchers.</p>
Express Payments	<p>Modified code to ensure that two users are not assigned to the same Quick pay cycle if the two users attempt to create an express payment at the exact same time.</p>
Inquiries	<p>Added related language functionality to the Drill to Source page in order to show the description in the operator's language.</p> <p>Modified Voucher Inquiry to not default the user preference default setID as the vendor setID to improve usability.</p> <p>Added a Back to Voucher Inquiry link to the Scheduled Payment Inquiry page.</p> <p>Modified the Prepayment Inquiry component to show the correct payment reference when the prepayment has a withholding payment schedule.</p> <p>Modified view SQL to improve performance in the Voucher Inquiry component.</p>
Integration / Other	<p>Modified PeopleCode so that the Summary Invoice Entry component (VCHR_SUMM_PNL) can be copied to a voucher successfully.</p>
Matching	<p>Modified PeopleCode to ensure that receivers, which have been manually unassociated with a voucher line, are not subsequently used by the Matching Application Engine process (AP_MATCH) in future runs.</p> <p>Modified RULE_R960 to ensure that it is working properly under all scenarios.</p> <p>Modified the Matching process to correct a unique constraint at AP_MATCH_RAP.Exceptn.Step01.</p> <p>Modified the Matching process to ensure that the same receiver cannot be matched to more than one voucher in the same instance.</p>

Functional Category	Description
	<p>Modified the Matching process to prevent a unique constraint at AP_MATCH.TotalVch.Step05.</p> <p>Modified the Matching process (AP_DAM_ALG) to prevent a unique constraint at AP_DAM_ALG.VPREXCT.1SQL_3 when multiple vouchers with the same quantities are being associated to multiple receivers.</p> <p>Modified PeopleCode to correct a unique constraint error on PS_TSE_VCHR when attempting to modify a voucher that has a match exception and is in a recycled status.</p> <p>Modified the matching rules so that the Matching process does not return RULE_R600 when it should return RULE_R500.</p>
Pay cycle/ ACH / EFT Processing	<p>Added a new option Process When DRs &gt;= CRs to the Payment Selection Criteria - Preferences page. Vouchers will only be processed if the sum of all selected vouchers is greater than or equal to zero.</p>
Posting - Voucher	<p>Modified Payment Posting process and Voucher Posting process to correct rounding issues and ensure that the payment accounting entries equal the accrual accounting entries when posting a withholding voucher and the posting method is set to detail offset.</p>
Posting - Payment	<p>Modified the Payment Posting process to ensure that VAT is rounded correctly based on the VAT rounding option.</p> <p>Modified the Payment Posting process so that the project ID gets populated correctly from the accounting entry template based on ChartField inheritance settings.</p> <p>Modified the Payment Posting process to ensure that the total amount of the accounts payable accrual (APA) and cash (CAS) accounting entries for a payment schedule balances with the payment schedule amount when the detail offset accounting method is used.</p> <p>Modified the Payment Posting process so that the closure entries won't be created if there is a cancelled and reissue payment that is not posted.</p> <p>Modified the Payment Posting process so that the withholding entries are posted correctly to PS_VCHR_ACCTG_LINE when the detail offset accounting method is used.</p>
Tax Integration	<p>Modified PeopleCode to make sure the correct address is passed to Taxware during voucher post.</p>

Functional Category	Description
Vendor	<p>Modified PeopleCode to ensure that the search keys are working correctly on the basic search page of the Vendor Information component (VNDR_ID).</p> <p>Modified PeopleCode to update changes to vendor address fields on the base language record if a change is done in a non-base language and the base record has a blank in that field.</p> <p>Modified PeopleCode to ensure the vendor short name is always upper case when creating a vendor from the Excel to Component Interface utility.</p>
Voucher	<p>Modified PeopleCode so that you can save a voucher without receiving error "Data being added conflicts with existing data (18, 2)" when voucher lines are deleted and copied from a receiver multiple times.</p> <p>Enhanced the single payment voucher to allow NAME2 to be entered and printed on checks. This enhancement includes changes to online vouchers, voucher build, and archiving.</p> <p>Modified the effective dated logic for ship-to location in online voucher and in voucher build so that it will use the invoice date instead of the system date as the basis date.</p> <p>Removed the defaulting that existed for date basis when basis date type equals User Date, and added the Basis Dt Type (basis date type) field to the Voucher Information page as a display only field.</p> <p>Modified PeopleCode so that users will not get the message "triangulated cross-rate was changed, do you want to bypass triangulation? (13,18)" when no rate has actually changed.</p> <p>Modified PeopleCode so that the SpeedChart functionality is disabled for voucher lines that are tied to a purchase order when Commitment Control is enabled for Payables and Purchasing to ensure proper liquidation.</p> <p>Modified PeopleCode to allow a voucher to save properly when Vertex is enabled and the voucher includes freight.</p> <p>Modified views VNDR_MTCHLN_VW, VNDR_MTCHLN_VW1, and VNDR_MTCHLN_VW2 to increase the performance of voucher save.</p> <p>Modified PeopleCode so that the message "Warning - The unit price/quantity has been changed on voucher line X set to distributed by amount. (7030,650)" is only received for voucher lines associated with purchase</p>

Functional Category	Description
	<p>orders.</p> <p>Modified PeopleCode so that the correct exchange rate is retrieved when adding a voucher without entering a vendor ID at the initial voucher add page and then copying from a PO receipt.</p> <p>Modified PeopleCode to allow a negative voucher to be modified after it has been paid and cancelled.</p> <p>Created a new view to use as the prompt for the field vendor ID when a voucher is in a recycle status and the vendor is designated as one-time.</p> <p>Modified PeopleCode to correct an error when you delete and re-add a voucher line associated to a purchase order that has a combination edit error.</p>
Voucher Build	<p>Modified the Voucher Build Application Engine process (AP_VCHRBLD) so that it will issue a pre-edit error when the invoice date is invalid.</p> <p>Modified the Voucher Build process to use correct effective dated logic and prevent a unique constraint at APVEDTVLDT.VLDTpym.Step03.</p> <p>Modified the Voucher Build process so that the correct decimal precision is used to calculate the base amounts for the currency being processed.</p> <p>Modified the Voucher Build process so that duplicate invoice checking will always be case insensitive.</p> <p>Modified the Voucher Build process to issue a pre-edit error if the associated PO is not dispatched.</p> <p>Turned on the reuse flag for section APVEDTMOVE.DISTNP to increase performance in the Voucher Build process.</p> <p>Modified the Voucher Build process so that EDI vouchers correctly get recycled when there is an invalid project ID on the distribution line.</p>
Voucher Close	<p>Added logic to payment cancellation and voucher close to give users the option to unmatched the voucher in addition to closing the liability when Commitment Control is not enabled. The message prompt will indicate whether the matched voucher is associated to a closed receiver line and if the user selects to unmatched the voucher, the closed receiver line will also be unmatched. A warning will also be displayed if user selects to unmatched the voucher and the voucher is partially paid. Partially paid vouchers cannot be unmatched.</p>
Withholding	<p>Modified the Withhold Calculation Application Engine</p>

Functional Category	Description
	<p>process (AP_WTHDCALC) so that withholding calculated amounts are not rounded off when the entity currency and transaction currency are different.</p> <p>Modified the Withhold Calculation process so that the Cumulative option is correctly used when processing withholding when withholding is done at voucher post.</p>

## PeopleSoft Receivables

Functional Category	Description
Upgrade	<p>Provided a DMS script to update commitment control buckets correctly in PS_PAY_MISC_DST when the Upgrade Budget Processor runs.</p> <p>Added ITEM_SEQ_NUM to the PENDING_IT_MRL record in the upgrade process.</p>
Deposits - Regular	<p>Added Index in PS_PAYMENT and PS_DEPOSIT_CONTROL to improve performance.</p> <p>Modified the DEPOSIT_CONTROL record so that a user creating a regular deposit cannot select an inactive Currency Code.</p> <p>Modified PeopleCode so that the accounting date on the Regular Deposit - Totals page remains unchanged after assigning a document type for document sequencing.</p>
Deposits - Express	<p>Modified PeopleCode so that the action buttons on the Express Deposit - Action page are available under the correct circumstances.</p>
Bill Entry	<p>Created a new view to allow partial payments for items.</p>
Payment Predictor	<p>Modified code so that the Entry Reason field is read only when the user enters an entry reason (ENTRY_USE_ID WS-01) on the Detail Reference page for a payment.</p> <p>Modified one SQL statement so that the correct AR Distribution Code for an on account transaction is used on Oracle platforms.</p> <p>Modified SQL to improve the performance of the Payment Predictor process (ARPREDC) at AR_PREDICT1.CONVERTC.RT_TYPE.</p> <p>Added a new step in the Payment Predictor process to prevent abends at AR_PREDICT2.#OLDESTC.UPD_RTOT.</p>

Functional Category	Description
	Modified SQL to improve performance at AR_PREDICT2.#OLDESTC.ITEM_DR.
Receivable Update - Posting	Modify SQLs in AR_PGG_SERV.MNTCNTL to improve performance when thousands of maintenance worksheets are posted.
Statements	Modified the UPDCUST4 step in the Statements process (AR_STMTS) so that the fax number is updated when the Preferred Communication field on the Contact page is set to Fax.
Condition Monitor	Modified SQL AR_CNDMON.NBUOWNER so that if a credit analyst is not specified, the Condition Monitor process (AR_CNDMON) does not error out.
Transfers - Accounting Entries	Modified TRN_ITEM.ITEM_SELECTED so that the system uses the user rate to populate the control rate of a transferred item.
Payment Worksheet	<p>Modified PeopleCode so that visibility of the Event field on the Worksheet Application page is controlled by the selections made on the Installation Options Entry Event page.</p> <p>Modified PeopleCode and created a new view to enable the user to select an item that was not successfully budget checked. The entry type for the item must allow the distribution of accounting entries for to general ledger.</p> <p>Modified PeopleCode to properly evaluate the real gain or loss when a customer reference is given.</p>
Lockbox	Modified the Payment Loader process (AR_PAYLOAD) to eliminate misleading log messages.
Transfers	<p>Modified the TRN_DST and TRN_CTL1 sections to prevent the execution of AR_PGG_SERV.TRN_ANCH.Step01 multiple times.</p> <p>Added PeopleCode objects so that duplicate worksheet IDs cannot be added in Maintenance and Transfer worksheets.</p> <p>Modified PeopleCode so that the correct item accounting date is reflected in transfer worksheets.</p>
Maintenance Worksheet	<p>Modified code to create a new item when a transaction consists of a single debit item and a single credit item.</p> <p>Modified SQL to prevent abends at AR_AUTOMNT.WKSHEETS.WS_SEQ1.</p> <p>Modified PeopleCode so that the Unit of an automatically generated MT-04 (MD) item matches that of an MT-07 (WRD) item.</p>

Functional Category	Description
	<p>Modified WS_WRK.BUILD_WORKSHEET.SavePostChange to enhance performance.</p> <p>Modified PeopleCode so that when the user modifies the Format Currency field on the Group Control page for a pending item or the Currency field on the Payments page, the system validates the entered amount and the control amount.</p>
Conversations	Modified code so that the system does not send an email notification when a conversation is not visible.
Inquiries - Posting Results	Modified the Page Field Properties for the Account Overview - Balances page so that the Summary Aging data lines up visually.
D&B	<p>Modified PeopleCode so that the value is inserted into the DB_PARENT field in the CUST_DB record.</p> <p>Build the PS_CUST_DB_SI_VW view so it is available in the database</p>
Reports	<p>Modified ARCMCHCK.SQR so that a PDF file is generated when the system is on an Oracle platform.</p> <p>Modified AR50001.SQR and the RUN_AR50001 run control page to avoid errors running the AR50001.SQR.</p> <p>Modified AR30001.SQR and AR30002.SQR to obtain reports for a range of customers.</p>
Inquiries - Customer	Modified the Outstanding Customer Payments page (CUST_PENDING_PAY) to resolve a performance issue.
Revaluation	Modified the AR_REVAL.CGLDSTST.Step01 step so that an abend does not occur.

## PeopleSoft Treasury (Cash, Deal, and Risk Management)

Functional Category	Description
Deal Management	Modified the PeopleCode in the Application Engine TR_POSN_LIB.CLCACRUL.ACCRUAL.OnExecute to generate interest accruals for all interest dates.
Banks	Updated SQL statements in the Bank Statement Load Application Engine (TR_BSP_LOAD) to properly load Remit Information into BANK_STMT_REMIT table.

Functional Category	Description
	Modified the PeopleCode in the Application Package TR_FORMAT: BankStatement: PSBD1Formatter.OnExecute to insert Bank Statement Code into the BANK_STMT_TBL table.



## Resolutions for PeopleSoft Enterprise Service Automation

This section includes resolutions for the following PeopleSoft Enterprise Service Automation applications:

- Oracle's PeopleSoft Enterprise Contracts
- Oracle's PeopleSoft Enterprise Expenses
- Oracle's PeopleSoft Enterprise Grants
- Oracle's PeopleSoft Enterprise Program Management
- Oracle's PeopleSoft Enterprise Project Costing
- Oracle's PeopleSoft Enterprise Proposal Management
- Oracle's PeopleSoft Enterprise Resource Management
- Oracle's PeopleSoft Enterprise Pay/Bill Management
- Oracle's PeopleSoft Enterprise Staffing Front Office

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### PeopleSoft Contracts

Functional Category	Description
Revenue	Modified the Fixed Fee Revenue (CA_LOAD_GL1) process so that the process generates balanced accounting entries when revenue is split between different business units.
Limits	Modified the Limits (CA_LIMITS) process so that it processes successfully in the DB2 version 7 platform.
Inquiry	Modified the application so that when you access the Contracts AR Items page through the Contracts AR items button on the Review Contract Summary page, no errors are received.
Contract Entry	<p>Modified the application so that the values in the Start Date and End Date fields on the Contracts General Page display correctly when the contract line start and end dates are changed.</p> <p>Modified the Fixed Fee Accounting Distribution page, Prepays page, Discount Accounting Distribution page, and Progress Payments page so that the prompt values for the Project field are displayed based on the setID and not the PeopleSoft Contracts business unit.</p>

## PeopleSoft Expenses

Functional Category	Description
Accounting - General	<p>Modified the program to use transaction date when processing payment types in Post Liabilities.</p> <p>Modified the SQL statement that creates cash accounting entries during Post Payments. For payments where the Payment Currency equals the Paid Currency and the Bank BU is not the same as the BU, the system populates the payment foreign currency using the Payment Currency as the source.</p>
Approvals	<p>Modified the system to display employee expense history only for employee transactions that the HR supervisor or expense manager is responsible for approving. The HR Manager - Supervisor check box in the Approver Information section of the Installation Options - Expenses page must be selected to trigger this functionality.</p>
Audits	<p>Modified the PeopleCode to verify if Credit Card Feed is selected in the Refinement Template (if defined in the Approver Profile) before displaying Credit Card Feed Exceptions.</p>
Auto Mileage	<p>Modified the PeopleCode display Transport ID, Distance and Distance Rate after submitting a travel authorization report.</p>
Configuration	<p>Modified the PeopleCode to properly set the Sequence field in the Approver Routing List table to avoid duplicate key errors.</p>
Expense Report - General	<p>Modified the system to correctly recalculate the amounts when disapproving specific lines in the Approval page.</p> <p>Added the Default Location field to the Approve Expense Report page.</p> <p>Modified the PeopleCode to make My Wallet transaction available after deleting the lines created.</p>
My Wallet	<p>Modified the PeopleCode to correctly disable the date field when populating an expense report using a My Wallet item, as the wallet item is filled by a vendor.</p>
Receipts Received/Verified	<p>Modified the PeopleCode to consider Approval Workflow Engine rules when displaying expenses transactions on the Verify Expenses Receipts page and also hid Approve push button as it should not be displayed under Validate Against Expenses menu item.</p>

Functional Category	Description
Travel Authorizations	Applied the effective date logic to Business Purpose and Expense Type fields inside the travel authorization pages and reports.

## PeopleSoft Grants

Functional Category	Description
Maintain Professional	Modified the software so the names of newly added professionals display on related search pages.
My Grants	Modified the system so the Budget ID displays for all projects in the Proposal component.
Project Budget	Eliminated an error message that appeared when users added budget rows on the GM_BUD_DETAIL page.
Forms	Modified the SF272 form so it displays more than eleven awards.
Generate Award	Modified the system so that the name of a terminated CO-PI displays in the Award Profile. Eliminated an error message that appeared when users tried to edit an award containing a terminated CO-PI.  Modified the software so multiple CO-PIs display in the Award Profile.

## PeopleSoft Program Management

Functional Category	Description
Review Program	Modified the Review Program Application Engine process (PGM_REVW_AE) to clear the contents of the temporary tables.

## PeopleSoft Project Costing

Functional Category	Description
Activities	Modified the Activity Team component search view to use a view build sequence of 2.
Commitment Control	Modified system data for the Commitment Control page transfer settings for the Project Journal and Budget pages to enable users to transfer back to the search

Functional Category	Description
	pages. This is a Datamover script only.
Contracts - Billing Integration	Modified the Contracts to Project Costing Application Engine process (PC_CA_TO_PC) to generate unique resource IDs to avoid duplicate key errors when processing contract fixed fees to PeopleSoft Project Costing.
Performance	Modified the Project Costing Batch Edit program to improve performance when validating the Contract number.
Project Budgeting	Modified the Budget Detail page so that users may enter and return from the Budget Attributes page without making changes.  Modified the Project Costing to Commitment Control Application Engine program (PC_TO_KK) to correctly process budget rows with multiple ChartField values for operating unit, product, fund code, class, program, budget reference, and affiliate fields.
Project Reports	Modified the Project Costing Budgeting Calculation Application Engine program (PC_BUD_CALC) to calculate budget and cost amounts based on the corresponding selected analysis group parameters.
Third-Party Integration	Modified the Project and Activity Loader Application Engine process (PC_INTF_GEN) for projects to populate the PGM_SCHED_METHOD schedule method field based on the project business unit default value.

## PeopleSoft Proposal Management

Functional Category	Description
Pagelets	Eliminated an error message that appeared when users enabled the Proposal Revenue Pipeline page in an Oracle database.
My Proposals	Added the GM_CUSTOMER_VW4 record to the GMEG_06 record group.

## PeopleSoft Resource Management

Functional Category	Description
Cache Administration	Fixed the SQL errors that occurred in the Cache Administration Application Engine program

Functional Category	Description
	(RS_CACHE_AD).
Flexible Factors	Modified resource requests to enable users to delete flexible factors in the request.
Schedule Assignments	<p>Modified the Assignment Schedule grid on the Resource Detail page to prevent the system from creating duplicate rows when the Resource Management assignment has multiple date ranges.</p> <p>Modified the date conflict functionality to prevent the system from displaying date conflicts when a resource is assigned on different days of the week in two different projects. Conflicts appear only for days of the week that are selected in the Schedule Detail Dates group box on the Assign Resource page, if these days have a conflicting assignment. Days of week that are not selected do not appear as date conflicts.</p>

## PeopleSoft Pay/Bill Management

Functional Category	Description
Reports	<p>The following Crystal reports are included in this update:</p> <p>FORA003 - Revenue Analysis by Branch</p> <p>FORA004 - Revenue Analysis by Order</p> <p>FORA005 - Revenue Analysis by Customer</p>

## PeopleSoft Staffing Front Office

Functional Category	Description
Assignments	Users no longer receive an error when opening the View Assignments page.
Reports	This update solves an issue that was preventing customers from opening Crystal reports delivered in FMS ESA 8.9 Bundle #1.
Applicants	<p>It is no longer required to enter a web primary address for applicants when the Primary check box is not selected.</p> <p>Users can now set the value of gender to Unknown. A value must be selected. This field cannot be left blank.</p>

# Resolutions for PeopleSoft Enterprise Asset Lifecycle Management

This section includes resolutions for the following PeopleSoft Asset Lifecycle Management applications:

- Oracle's PeopleSoft Enterprise Maintenance Management
- Oracle's PeopleSoft Enterprise Real Estate Management

## PeopleSoft Maintenance Management

Functional Category	Description
Work Order Copy	<p>Fixed code so that copied scheduled purchase item rows on the Purchase/On-Hand grid now initialize/display properly. Also, fixed code to enable Work Order Copy to copy purchase item rows on the Purchase/On-Hand Requirements grid and the Purchase/On-Hand Schedules grid to the target work order correctly. Alternatively, system can copy only the purchase item rows on the Purchase/On-Hand Schedules grid, and not on the Requirements grid, to the Purchase/On-Hand Schedules grid of the target work order. When a user elects to copy only scheduled purchase item rows on the Purchase/On-Hand Schedules grid to the target work order that were sourced from the Requirements grid in the original work order, these copied scheduled purchase items are treated as standalone scheduled purchase items on the target work order, as if they were entered directly as scheduled items without any association with requirements.</p> <p>Fixed code so that if scheduled labor and/or tool rows required purchasing and were moved to the Purchase/On-Hand Schedules grid in the original work order, and users want to copy the Labor, Tools, and Purchase/On-Hand Schedules to the target work order, only the originally scheduled labor and tools rows (prior to moving them to the Purchase/On-Hand grid) are copied to the Labor Schedules grid and the Tools Schedules grid of the target work order. This enables the user to determine if these labor and tool rows need to be purchased or not in the target work order.</p> <p>Fixed code so that scheduled items directly created from the Actual Labor and/or Tools entry on Technician</p>

Functional Category	Description
	Workbench are now suppressed from being copied to the target work order.
Work Order Status	Added missing Scheduled - Awaiting Schedule internal status transition rule for work order transactions. This allows the transition from Assigned to Awaiting Schedule.
Component Changeout	Fixed the WM_WO_TSK.COMPONENT_OF_ID to populate as expected when performing a component changeout install with the asset lookup field set to tag number at the work order business unit level.
Preventive Maintenance	Replaced Loop From and To fields with new fields, which have 15 characters. This enables users to select loops with more than 10 characters in the run control page.

## PeopleSoft Real Estate Management

Functional Category	Description
Lease Costs Pagelet	Modified code to correct a second decimal error in the calculation of the cost per unit area.
My Leases Pagelet / My Lease Portfolio	Modified code to correct drill down errors from the pagelet.
Posted Straightline Accounting	Modified the Posted Straightline Accounting page to improve usability and readability of information.
Minimum Lease Obligation	Modified code to correct the calculation of the minimum lease obligation.
Business Unit Setup	Modified code to save the routing code values on the Business Unit - Lease Administration - Transaction Settings page.
Lease Administration	Deleted the RE_LEASECOST_SUM_S SQL object that is not used by the application.